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# 1 A hybrid embedded video codec using base layer information for enhancement layer coding

Lin, E.; Podilchuk, C.; Jacquin, A.; Delp, E.;

Image Processing, 2001. Proceedings. 2001 International Conference on , Volume:

2 , 7-10 Oct. 2001

Pages:1005 - 1008 vol.2

[Abstract] [PDF Full-Text (352 KB)] **IEEE CNF** 

## 2 A conditional enhancement-layer quantizer for the scalable MPEG advanced audio coder

Aggarwal, A.; Rose, K.;

Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). IEEE

International Conference on , Volume: 2 , 2002

Pages:1833 - 1836

[Abstract] [PDF Full-Text (547 KB)]

### 3 Switched error concealment and robust coding decisions in scalable video coding

Rui Zhang; Regunathan, S.L.; Rose, K.;

Image Processing, 2000. Proceedings. 2000 International Conference on , Volume:

3 , 10-13 Sept. 2000

Pages:380 - 383 vol.3

[Abstract] [PDF Full-Text (316 KB)] **IEEE CNF** 

### 4 Optimal streaming of layered video

Saparilla, D.; Ross, K.W.;

INFOCOM 2000. Nineteenth Annual Joint Conference of the IEEE Computer and

2669

H

Communications Societies. Proceedings. IEEE, Volume: 2, 26-30 March 2000

Pages:737 - 746 vol.2

[Abstract] [PDF Full-Text (972 KB)] IEEE CNF

### 5 Error drifting reduction in enhanced fine granularity scalability

Wen-Hsiao Peng; Yen-Kuang Chen;

Image Processing. 2002. Proceedings. 2002 International Conference on , Volume:

2 , 22-25 Sept. 2002 Pages:II-61 - II-64 vol.2

[Abstract] [PDF Full-Text (415 KB)] IEEE CNF

# 6 Conditional replacement for improved coding efficiency in fine-grain scalable video coding

Comer, M.;

Image Processing. 2002. Proceedings. 2002 International Conference on , Volume: 2 , 22-25 Sept. 2002

Pages:II-57 - II-60 vol.2

[Abstract] [PDF Full-Text (458 KB)] IEEE CNF

### 7 H.26L-based fine granularity scalable video coding

Yuwen He; Feng Wu; Shipeng Li; Yuzhuo Zhong; Shiqiang Yang;

Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium

on , Volume: 4 , 26-29 May 2002 Pages: IV-548 - IV-551 vol.4

[Abstract] [PDF Full-Text (383 KB)] IEEE CNF

# 8 Progressive fine granular scalable (PFGS) video using advance-predicted bitplane coding (APBIC)

Feng Wu; Shipeng Li; Ya-Qin Zhang;

Circuits and Systems, 2001. ISCAS 2001. The 2001 IEEE International Symposium

on , Volume: 5 , 6-9 May 2001

Pages:97 - 100 vol. 5

[Abstract] [PDF Full-Text (468 KB)] IEEE CNF

### 9 Efficient SNR-scalability in predictive video coding

Rose, K.; Peng Wu; Regunathan, S.L.;

Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of the 1998 IEEE International Conference on , Volume: 5 , 12-15 May 1998

Pages: 2821 - 2824 vol. 5

[Abstract] [PDF Full-Text (364 KB)] IEEE CNF

### 10 Spatial prediction in scalable video coding

Vincent, A.; Lauzon, D.; Haighton, P.;

Broadcasting Convention, 1995. IBC 95., International, 14-18 Sep 1995

Pages: 244 - 249

[Abstract] [PDF Full-Text (352 KB)] IEE CNF

# 11 Spatio-temporal scalability for MPEG video coding

Domanski, M.; Luczak, A.; Mackowiak, S.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume:

10 , Issue: 7 , Oct. 2000 Pages: 1088 - 1093

[Abstract] [PDF Full-Text (136 KB)] IEEE JNL

# 12 Spatial scalable video coding using a combined subband-DCT approach

Benzler, U.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume:

10 , Issue: 7 , Oct. 2000

Pages:1080 - 1087

[Abstract] [PDF Full-Text (140 KB)] IEEE JNL

### 13 Scalable MPEG video coding with improved B-frame prediction

Domanski, M.; Luczak, A.; Mackowiak, S.;

Circuits and Systems, 2000. Proceedings. ISCAS 2000 Geneva. The 2000 IEEE

International Symposium on , Volume: 2 , 28-31 May 2000

Pages: 273 - 276 vol.2

[Abstract] [PDF Full-Text (364 KB)] IEEE CNF

### 14 A scalable coder designed for 10-kHz bandwidth speech

Oshikiri, M.; Ehara, H.; Yoshida, K.;

Speech Coding, 2002, IEEE Workshop Proceedings., 6-9 Oct. 2002

Pages:111 - 113

[Abstract] [PDF Full-Text (310 KB)] IEEE CNF

### 15 Improved fine granular scalable coding with interlayer prediction

Yuwen He; Xuejun Zhao; Yuzhuo Zhong; Shiqiang Yang;

Data Compression Conference, 2002. Proceedings. DCC 2002, 2-4 April 2002

Pages: 172 - 181

[Abstract] [PDF Full-Text (364 KB)] IEEE CNF

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